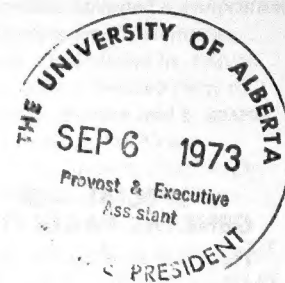


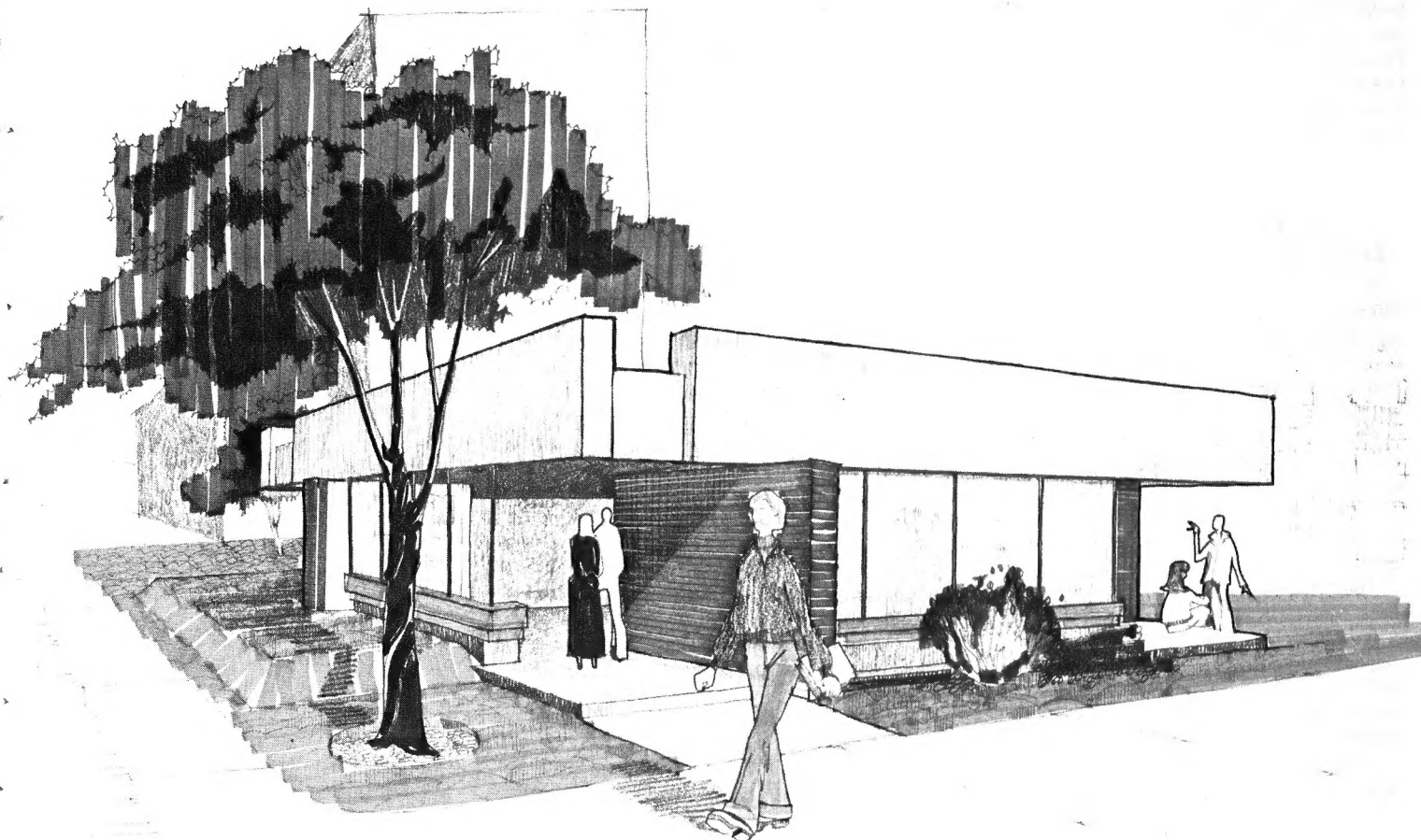
FOLIO



THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON, ALBERTA

SEPTEMBER 6, 1973

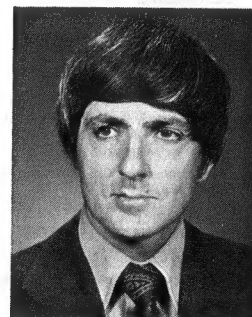


Two new "people shelters" similar to the one illustrated above will soon be constructed at the main bus stops on 89 Avenue. Work has begun on the one on the north side of the street, directly in front of Civil-Electrical Engineering. That shelter, and an identical one across the street, are scheduled for completion by the end of September. Each shelter will accommodate 140 people. The materials—brick and pre-cast—were chosen to blend with the neighboring buildings, which are brick and Tyndall stone. The landscaping plans and the scale of the shelters are meant to make the structures as unobtrusive as possible. Designed primarily as wind shelters, they will not be heated this winter, although provision has been made for the installation of a heating system if it proves necessary. The acrylic windows are less fragile than glass and can be removed for the summer months.

VOLUME TEN, NUMBER TEN

APPOINTMENT

GEOFFREY L. KULAK, Professor of Civil Engineering, has been named Chairman of that department. The three-year appointment became effective July 1, 1973. Dr. Kulak received his BSc from this University in 1958. He spent two years as a design engineer for the provincial Department of Highways before continuing his studies at the University of Illinois, where he obtained his MS in 1961. He received a PhD from Lehigh University in 1967. Dr. Kulak also had a total of five years' teaching experience at Nova Scotia Technical College before joining the staff here in 1970. His work has been concerned primarily with steel building frames and bridges.



SPECIAL MEETING OF GENERAL FACULTIES COUNCIL

There will be a special meeting of General Faculties Council at 2 p.m. Monday, September 10 in the Council Chamber, University Hall.

Council will debate the report of the *ad hoc* committee on University priorities and the budget allocation 1973-74; and the purpose, role, and relationship of the University Planning Committee with General Faculties Council, the Academic Development Committee, and the Campus Planning Committee.

EXTENSION TO OFFER ENGLISH LANGUAGE PROGRAM

The Department of Extension will be offering a comprehensive series of intermediate and advanced courses in English as a second language this fall for persons wishing to improve their English in both spoken and written forms.

Classes, held in the evenings, will begin October 9. Subjects covered will range from remedial English pronunciation and conversation to reading comprehension, improvement of writing skills, and thesis writing.

Placement tests will be given to ensure that each student is enrolled in the course which will benefit him most. Testing dates are September 8, 15, 22, and 29 at 9 a.m. The test fee is \$3. Following the course, the student will be tested again to measure his improvement.

These courses are open to University students as well as to members of the public.

The fee per course is \$60 for 40 hours of instruction.

Detailed information about the content of each of the eight courses is available by calling the Department of Extension at 432-3116 off campus, or 432-4116 on campus.

MEDICAL EXPERTS MEET IN BANFF

An international symposium on gastrointestinal motility is being held this week at the Banff Centre. Approximately 130 medical experts will discuss papers presented by pharmacologists, medical engineers, and medical doctors.

The chairman of this year's symposium is E. E. DANIEL, Professor of Pharmacology at this University. Other University of Alberta participants are: MICHAEL COOK, GUSZTAV DUCHON, T. EL-SHARKAWY, R. A. NORTH, M. OKL, and MICHAEL WOLOWYK, all of the Department of Pharmacology; KEN BOWES, Department of Surgery; S. K. SARNA, Department of Electrical Engineering; T. K. SHNITKA, Provincial Laboratory; and W. M. WEINSTEIN, Department of Medicine.

NOTICES

FIRST AID COURSES

The following notice has been received from E. M. DOERKSEN, University Safety Officer.

The Workmen's Compensation Board will be conducting first aid courses, as shown below, at 9912 107 Street in the auditorium. Those interested should call the University Safety Office at 432-5614.

Day Course. September 10, 11, 12, 13 and 14, 9 a.m. to 4 p.m.

Evening Courses. September 11, 13, 18, 20, 25, 27 and October 2 and 4, 7:30 to 10 p.m.

SEASON PASSES ON SALE

Golden Bear season tickets are now on sale at the Physical Education general office. The tickets are \$15 per person and cover admission to 5 football games, 18 hockey games, 18 basketball games, judo, wrestling, volleyball, swimming, gymnastics, track and field, and various other tournament sports.

The first football game is Saturday, September 8 when the Golden Bears host the Saskatchewan Huskies at Varsity Stadium.

Staff members are reminded that all University parking permits are valid for the Stadium Carpark weekdays after 6 p.m. and all day on weekends.

Further information may be obtained from CHUCK MOSER, Assistant Athletic Director, 432-3616.

CHILDREN NEEDED FOR MUSIC PROGRAMS

University staff who have children in grade VII are invited to apply on their behalf for instruction in the music programs being offered for the eleventh year by the Music Education Laboratory (MELAB) during 1973-74.

The children will form a band and a beginning string orchestra and the annual fee of \$20 includes the use of an instrument during the first year. No musical experience is required.

For further information, telephone 432-3680 or 439-2415 or write to ALAN SMITH, Associate Professor, Department of Secondary Education.

MEETING ON STATUS OF WOMEN IN CANADIAN LIBRARIES

A meeting will be held at 8 p.m. Thursday, September 13 in room 237 of the Law Centre to discuss the status of women in Canadian libraries.

The Canadian Library Association (CLA), one of the sponsors of this meeting, have established a Task Force on the Status of Women and its purpose will be outlined during the evening.

The featured speaker will be SHERRILL CHEDA, Chief Librarian of Seneca Community College, Willowdale, Ontario; author of "See Dick run, see Jane sit," *Chatelaine*, December, 1972; and speaker on "Women in the library profession" at the 1973 CLA conference. There will be a panel of local librarians and audience reaction will be invited. Coffee will be served.

Co-sponsors with the Canadian Library Association are the School of Library Science, The University of Alberta; the Library Association of Alberta; the Edmonton Library Association; and the Association of Professional Librarians of The University of Alberta.

NATIONAL FILM THEATRE

A series of international cinema classics (12 programs) will be shown at the Southgate Library Theatre starting Thursday, September 6 and at the Centennial Library Theatre starting Friday, September 7. A membership fee of \$2 (restricted to adults 18 years of age and over) will be required if the Edmonton Cultural Grants Committee and/or the Minister of Culture insist on such restrictions.

The series begins with the Apu trilogy (India 1956-58) adapted from Bibhuti Bannerji's novel *Pather Panchali* and directed by Satyajit Ray. The films will have English subtitles.

Details of the films will be given in "This Week and Next," and further information about the series may be obtained from URSULA O. ULRICH at 439-0209.

FOLIO

THE UNIVERSITY OF ALBERTA, EDMONTON, ALBERTA

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Marcy McKissock, Editor

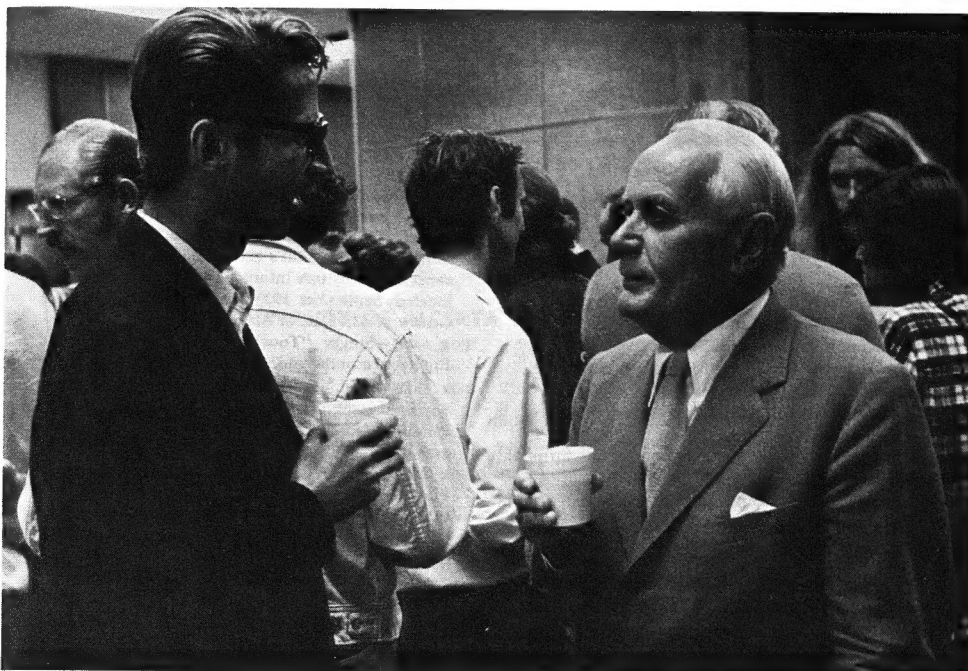
FOLIO Policy Committee: E. D. Hodgson (Professor of Educational Administration), J. W. Carmichael (Professor of Bacteriology), and Aylmer A. Ryan (Provost and Executive Assistant to the President)

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FOLIO OFFICE Telephone 432-4991
326 Assiniboia Hall, The University of Alberta

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More than 150 specialists attended a symposium on the Control of Posture and Locomotion, hosted by the Faculty of Medicine in August. Among the speakers were A. VALLBO (left) of the University of Umea, Sweden and R. GRANIT (right) of the Nobel Institute for Neurophysiology, Karolinska Institutet, Sweden. Dr. Vallbo is known for his work in recording electrical signals from single nerve cells in human beings. Dr. Granit, who won the Nobel Prize in 1967 for his work on the physiology of the eye, is also considered an authority on the physiology of the spinal cord. The symposium brought together clinicians, basic scientists, biomedical engineers, and computer experts.

PEOPLE

■ KEITH A. YONGE, Professor and Chairman of Psychiatry, presided over the XIV meeting of the Inter-American Council of Psychiatry Associations held in Nassau in conjunction with the 9th biennial conference of the Caribbean Federation for Mental Health. The council made plans for a hemispherical conference on the Mental Health of Children and Youth in the Americas, to be held in Central America in 1974.

■ SALEEM QURESHI, Professor of Political Science, has been invited to read a paper at the annual meeting of the Western Conference of the Association for Asian Studies, in Albuquerque, New Mexico, at the end of September.

VISITORS

A group representing the Japan Society for Mathematics Education, led by their president, ZENICHI KOBAYASHI of Waseda University, visited the mathematics education staff of the departments of Elementary and Secondary Education during August. A conference was held in the Education Building dealing mainly with the teaching of geometry, probability, and statistics in the elementary schools of Alberta and Japan. Some time was devoted to the role of laboratory procedures, problem solving, and the computer in the teaching of school mathematics.

The University of Alberta was the only Canadian university on the itinerary of the group. Their other official stops were Columbia University; the headquarters of the National Council of Teachers of Mathematics, in Virginia; and the University of Mexico.

THIS WEEK AND NEXT

Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred. Compiled by NORMA GUTTERIDGE, 432-4991.

6 SEPTEMBER, THURSDAY

National Film Theatre

7 p.m. *Apu Sansar/The World of Apu* (India 1958), the first of three films about the boy Apu, tracing his development from childhood through maturity and giving a picture of the great middle class of India, caught in a tangle of cultures. Bengali with English subtitles. Southgate Library Theatre. Also showing at the Centennial Library Theatre at 7 p.m. Friday, September 7. Membership fee \$2 (see "Notices").

7 SEPTEMBER, FRIDAY

Biochemistry Seminar

3 p.m. "The regulation of plasmid DNA transfer in *E. Coli.*," by NEIL WILLETTTS, Medical Research Council Molecular Genetics Unit, Edinburgh University. Medical Sciences Building, room 231.

Faculty Club

Downstairs. TGIF. Program to be announced.

Graduate Students' Association

8 p.m. to 1 a.m. And every Friday night. The Graduate Students' Social Centre is open to all graduate students and their guests. Beer, wine, food. 11039 Saskatchewan Drive.

8 SEPTEMBER, SATURDAY

Football

2 p.m. The Golden Bears vs. the University of Saskatchewan. Varsity Stadium.

Faculty Club

Downstairs. Casual dining at the patio grill. "Barbecue your own." 6 to 9 p.m.

Upstairs. Regular dinner menu served 6 to 10 p.m., dancing 9 p.m. until midnight.

10 SEPTEMBER, MONDAY

Henry Marshall Tory Lecture

8 p.m. "IQ and the nature-nurture controversy," a lecture on educability, environment, intelligence, and race by PHILLIP TOBIAS, Head of the Department of Anatomy, Witwatersrand Medical School, Johannesburg. Students' Union Building, Dinwoodie Lounge.

11 SEPTEMBER, TUESDAY

Scottish Dance Club

7:45 p.m. Those wishing to participate should just turn up bringing a pair of soft shoes. Club meets every Tuesday night during the term. Central Academic Building, room 243.

12 SEPTEMBER, WEDNESDAY

Television North Program 'Province to Province'

8:15 p.m. In *Helicopter Canada*, all ten provinces are explored from the air. This is the Centennial film used throughout the world to portray Canada. Cable 13.

13 SEPTEMBER, THURSDAY

National Film Theatre

7 p.m. *Aparajito/The Unvanquished* (India 1956), the second of three films about the boy Apu. Bengali with English sub-titles. Southgate Library Theatre. Also showing at the Centennial Library at 7 p.m. Friday, September 14. Membership fee \$2 (see "Notices").

Evening on The Status of Women in Canadian Libraries

8 p.m. The purpose of the Canadian Library Association's Task Force on the Status of Women will be outlined. Featured speaker, SHERRILL CHEDA, Chief Librarian, Seneca Community College, Willowdale, Ontario. Panel of local librarians. Discussion and coffee. Law Centre, room 237. (See "Notices.")

14 SEPTEMBER, FRIDAY

Faculty Club

Downstairs. TGIF. Program to be announced.

15 SEPTEMBER, SATURDAY

Faculty Club

Downstairs. Casual dining at the patio grill 6 to 9 p.m.

Upstairs. Regular dinner menu served 6 to 10 p.m. Dancing 9 p.m. to midnight.

EXHIBITIONS

Edmonton Art Gallery

Until 2 October. "WHYNONA YATES, wall hangings and woven sculpture."

Until 30 September. "DOROTHY KNOWLES, painting and watercolors." This Saskatchewan artist explores the possibilities of the prairie landscape.

Until 9 September. "French 19th and 20th century artists" offers a broad survey of major developments including realism, impressionism, symbolism, faivism, and cubism. Includes an early Emily Carr landscape, done during her stay in France.

Botanic Garden and Field Laboratory

During September the first hard frost may put an end to the blooming of most of the herbaceous and bulbous plants. Some, such as the *Chrysanthemum*, *Solidago*, *Limonium* and *Gypsophila*, however, will continue to provide color until the cold weather really sets in. The *Gentians* will continue to flower even when covered in snow. Also on display are annuals, annual grasses, and a collection of "everlasting" flowers suitable for winter bouquets. The garden is located just north of Devon on Highway 60 and will be open 1 to 6 p.m. during each weekend of September.

PERSONAL NOTICES

Notices must be received by 9 a.m. the Friday prior to publication. Rate is ten cents per word for the first insertion and five cents per word for subsequent insertions ordered with the first. Minimum charge is \$1. To avoid billing, notices MUST BE PAID IN ADVANCE. For assistance or order blanks, telephone 432-4991.

Accommodation available

FOR RENT—Three-bedroom suite in duplex, comfortable, carpeted, U5 bus or 12 minutes by car to University; appliances available; no pets; abstainers, \$195 per month. Phone 452-5092 on weekends.

FOR RENT—December 20, 1973-August 20, 1974: furnished three-bedroom bungalow, finished basement, walking distance University. Call evenings, 436-5325.

FOR RENT—Four-bedroom older home. Partially furnished, within walking distance of University. Available early September. \$225/month. Phone 439-0954.

FOR RENT—Four-bedroom semi-bungalow in Parkallen. Lovely garden. \$285 plus utilities. \$200 damage deposit; good references. September 1. 434-2469.

FOR SALE—Charming three-bedroom Tudor style home situated in Old Glenora across the street from a park. Open fireplace in living room, formal dining room. Call Millie-Lynne McLean, Spencer Real Estate, 452-7896.

FOR RENT—Comfortable upstairs sleeping room in quiet home. Walking distance University. Male graduate student preferred. 436-1370.

FOR RENT—Near University, well furnished three-bedroom home, garage, October 1. \$350. 436-5010.

FOR SALE OR RENT—Three-bedroom condominium apartment, unfurnished. Soundproof, 1,470 sq./ft; indoor-outdoor pools, sauna, exercise room, whirlpool, tennis, party and games rooms, air conditioned, underground parking. Children, pets welcome. \$425/month. 482-6119.

FOR SALE—Two-storey home in excellent condition, 12 blocks from University. Ideal for revenue or private home. Asking \$26,900. For details call Louis Van Liempt, Block Bros., 432-7541, res. 466-5578.

FOR RENT—Furnished basement suite, 11610 74 Avenue. 433-3012.

FOR RENT—10839 University Avenue, apartment, exceptionally furnished in walnut, shag carpet, \$165. Caretaker, Apt. 16. 439-7554, 488-9151.

Automobiles and accessories

FOR SALE—1968 Plymouth Fury II, good condition, leaving country, \$850. 435-3160.

FOR SALE—1969 Econoline Van. Fully converted to camper. Excellent condition, 68,000 miles, \$1,600. Phone Badham, 432-5659 days, 439-4227 evenings.

FOR SALE—1964 Rambler 6, four-door automatic, three-year motor, \$225. 417 Michener Park, 432-3498, 435-1638.

FOR SALE—1971 GMC, with top, air shocks, wire wheel covers, PS, PB, radio. Less than 15,000 miles. 433-7543.

Goods and services

PATRICIA D. SMY, LRAM (singing teacher), ARCT (speech arts and drama). *Instruction in voice production* for singing and speech. Movement, mime, and acting classes and individual tuition. Children and adults. *Special pre-school and grade 1 music classes* in mime, movement, and music including creative drama, movement and singing. Adjacent campus, 439-5260.

GARNEAU CO-OPERATIVE PLAYSCHOOL—for children approximately 3½-4½ years. Phone 439-2562 or 439-8310.

FOR SALE—Two bedroom suites, almost new. Phone 484-6531.

FOR SALE—1½ year Kenmore custom stove. Excellent condition. \$150. 484-2842.

FOR SALE—Westinghouse automatic electric stove and Inglis automatic washing machine. Call 434-9182 after 5 p.m.

DRESSMAKING AND ALTERATIONS—by experienced seamstress. Telephone 433-2351.

PLUMBING—FOR FREE ESTIMATES on basement bathrooms, repairs, alterations, etc. Call 439-4670 anytime.

WANTED—Desperately need established ant colony for horned lizard. 436-1696.

FOR SALE—Complete household goods including furniture, crockery, cutlery, stereo, guitar and amplifier, hunting and camping gear, two paddle-ball racquets, and many other hidden delights. Phone Badham, 432-5659 days, 439-4227 evenings.

FOR SALE—Bell Piano, walnut finish, good condition, \$750. 433-7261.

GOING AWAY FOR CHRISTMAS? How about planning your trip now? Scandinavia, England, Hawaii, Mexico, or even to Vancouver or the Maritimes. Bookings get heavy at that time so why wait? Book now to avoid disappointment; it doesn't cost any more. Call Iris Rosen at 488-8181.

AN ALTERNATIVE SCHOOL FOR YOUR CHILD? A creative, non-competitive, ungraded learning environment.

An individually paced approach to learning basic skills, based on child's needs and interests, with experienced British infant school teacher. Centrally located. September 1973. Phone Caraway Creative Centre at 433-8182 or 435-6487.

FOR SALE—Singer "Touch & Sew" in large desk. Eighteen months old. Phone 434-1592 after 5:30 p.m.

FOR SALE—Antique Victorian Stag-horn and silver Sheffield steel, three-piece carving set in perfect condition. Phone Badham at 432-5659 days, 439-4227 evenings.

FOR SALE—Sony TC540, sewing machine, b/w TV Phone 466-4062 evenings.

WANTED—Cleaning lady for apartment, about four hours per week, occasionally longer. Phone 432-3887 or 433-4786.

FOR SALE—Small fridge and hotplate with Calrod elements. Both new. 436-5529.

FREE—Three brindle, one golden, two black and white puppies. Will be small (12" at shoulders), short-haired and not yappy. Ring 432-5818 or 452-4922.

WANTED—Babysitter for year-old child. Weekdays 8:30-5:30. 433-9679.

FOR SALE—Huskies, seven weeks old; fine dogs, \$25. 439-5363.

WILL BABYSIT—at my home, weekdays only. 11610 74 Avenue. 433-3012.

FOR SALE—Household furniture, baby furniture, TV, slide projector, blender, iron. Phone 433-4637.

POSITIONS VACANT

NON-ACADEMIC STAFF

Applicants are sought for the following positions. The Office of Personnel Services and Staff Relations (Room 121, Administration Building) will provide further details to interested persons, who are not to approach the department directly.

File Clerk (\$323-\$412)—Office of the Comptroller
Clerk Typist I (\$323-\$412)—Botany
Clerk Typist II (\$354-\$453)—Psychology; Extension;
Obstetrics and Gynaecology; Mathematics; Pharmacy
Clerk Steno I (\$338-\$431)—Cancer Research Unit
Clerk Steno II (\$372-\$475)—Soil Science; Physical Education; Pathology
Clerk Steno II (Half-time) (\$186-\$238)—Soil Science
Clerk Steno III (Half-time) (\$246/month)—
Paediatrics
Student Record Processing Clerk (Senior) (\$606-\$773)
—Office of the Registrar
Duplication Equipment Operator (Sessional)
(\$354-\$453)—Business Administration and Commerce
Bookkeeper II (\$431-\$549)—Zoology; Civil Engineering
Accounts Clerk II (\$475-\$606)—Office of the
Comptroller
Payroll Clerk II (\$453-\$577)—Office of the
Comptroller
Physics Technologist I (\$606-\$773)—Physics
Laboratory Assistant II (\$392-\$499)—Anatomy
Biology Technologist I (2) (\$606-\$773)—Genetics
Research & Planning Analyst III (\$606-\$773)
—Institutional Research and Planning
Laboratory Assistant I or II (\$323-\$499)—Entomology
Electronics Technician I (\$549-\$701)—Chemistry;
Technical Services
Dental Laboratory Technician (\$773-\$987)—Dentistry
Technician (Negotiable)—Microbiology
Laboratory Assistant (Negotiable)—
Pathology/Immunology